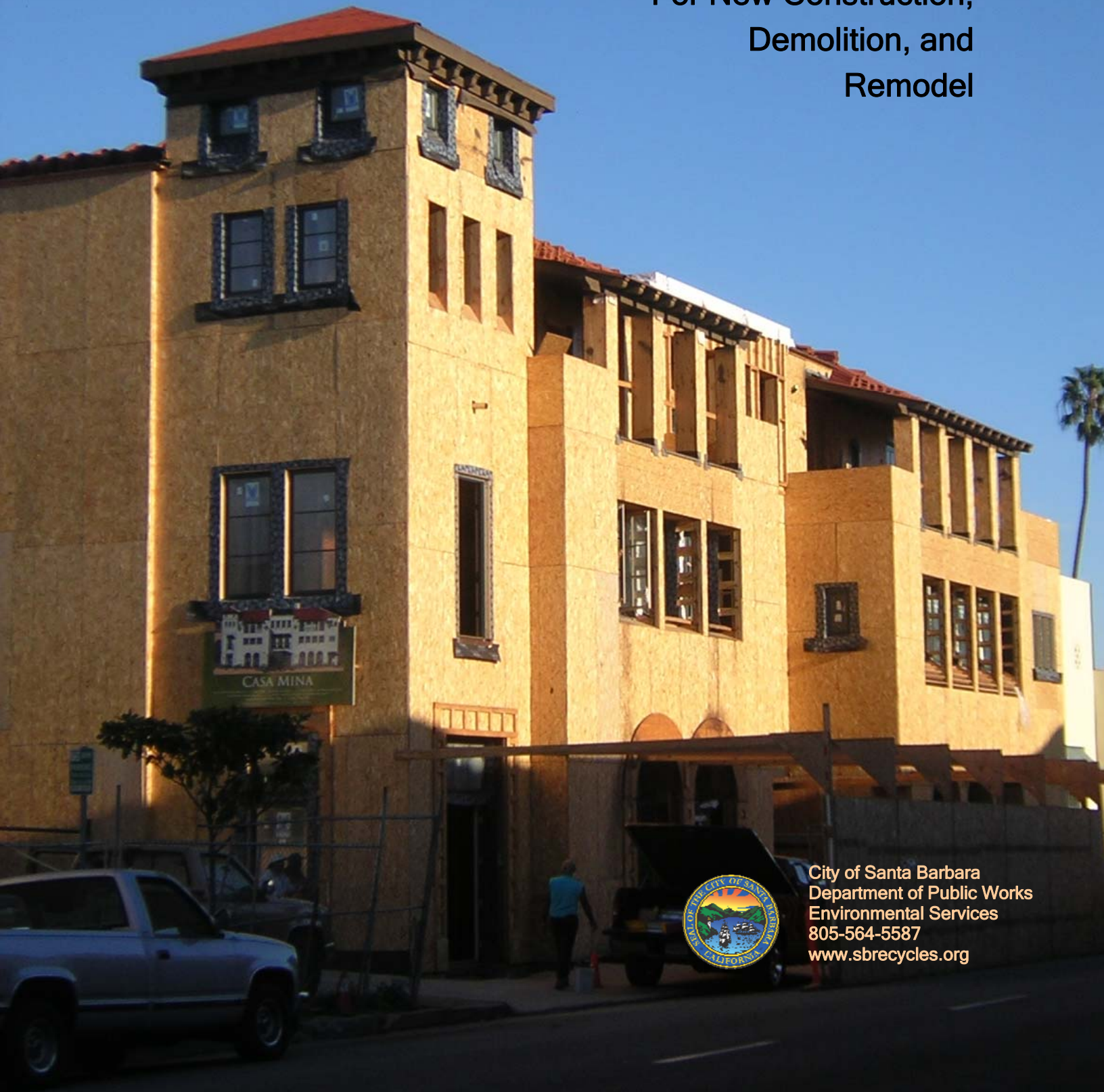


CONSTRUCTION & DEMOLITION RECYCLING GUIDE

For New Construction,
Demolition, and
Remodel



City of Santa Barbara
Department of Public Works
Environmental Services
805-564-5587
www.sbrecycles.org



INTRODUCTION

These guidelines provide information and resources for recycling wastes generated during demolition and construction. In this document, the term *waste* refers to discarded materials that may be either recyclable, trash, or a mix of both. Unlike many small communities, Santa Barbara County has many facilities that accept wastes generated during construction. It should be possible to divert 75% of the waste from construction and demolition projects (excluding roofing) from landfill disposal. Recycling can be much less expensive than disposal if you plan ahead.

This booklet consists of four sections and three appendices.

Section 1: Methods for recycling construction and demolition (C&D) wastes.

Section 2: Information on the price differential between recycling and disposal.

Section 3: How to set up construction recycling and a brief overview of local facilities.

Section 4: City personnel that can help or provide information about C&D recycling.

Appendix A: Local resources for salvage and reuse.

Appendix B: C&D recycling rates sheets for Santa Barbara South Coast facilities.

Appendix C: C&D recycling information for Ventura County.

Section 1: Construction and Demolition Recycling: How it Works

There are three basic methods for construction and demolition (C&D) waste recycling: salvage, source separated recycling, and mixed waste recycling. One method is not always superior to the other since there are tradeoffs between convenience and cost.

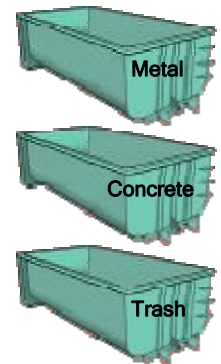
SALVAGE

Usable materials and fixtures are removed and given or sold to someone who will incorporate them into new construction. Vintage or high-end doors, windows, plumbing fixtures, porcelain, lighting fixtures, or other unique elements can be sold to businesses that specialize in used building materials. Any item can be sold or given away, including usable construction scraps. If they can be used to build a doghouse, then they may have value to someone. There are several free local material exchanges that connect sellers/donators with buyers/receivers. The internet based services are very fast, and it may be possible to find someone who wants the material the same day it is posted. See Appendix A for a list of *C&D Reuse Businesses and Material Exchanges*.



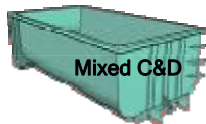
SOURCE SEPARATED RECYCLING

Project waste is sorted by the construction crew as it is generated and is placed into different containers, piles, or trucks depending on material type. For example, there might be a rolloff onsite for concrete and asphalt only, one for metal only, and one for everything else. The concrete and metal rollofs are brought to facilities that accept pure materials and divert them back into productive economic use. The “everything else” container is trash and is brought to the transfer station or landfill. The construction crew will have to put materials into the correct pile or container instead of one container. This may or may not entail additional labor, but the entire crew must participate. The tipping fee for the sorted materials is very low. Payment is possible for the sorted metals.



MIXED WASTE RECYCLING

All waste from the project site is placed in one container or truck. Rather than going to a disposal facility (landfill or transfer station), the waste is brought to a mixed waste processing facility. The waste is sorted by the facility into categories such as wood, concrete, dirt, metal, and non-recyclable trash. The sorted materials are diverted back into productive economic use, and the trash is brought to a landfill. Mixed waste recycling does not entail any extra labor at the construction site and the crew will not notice a difference from disposal.



WHICH METHOD IS BEST?

Both source separated and mixed waste facilities are located on the South Coast of Santa Barbara County. Table 1 provides a summary of the materials accepted by each. Whether source separation or mixed waste recycling is more cost effective may vary by project. The increased cost of onsite separation and waste management is balanced against the often much lower tipping fees. If space is a severe limitation, source separation may not be an option because a different container or pile is needed for each material type. Source separation succeeds when all the workers are committed to putting the material in the correct container. For large, diverse, high turnover crews, it may not work as well as mixed waste recycling.

It is possible to have a hybrid system that utilizes both source-separated and mixed waste loads. For example, there might be one container for a large quantity waste that is easily separated such as concrete/asphalt and another container for mixed waste that goes to a sorting facility.

Section 2: The Economics of Recycling vs. Disposal

Tipping fees for mixed C&D waste are comparable those for disposal on the South Coast. For waste bound for the Transfer Station (dump), mixed waste recycling has been, and continues to be less expensive than disposal. See Table 1 for a cost comparison of recycling at local facilities that accept C&D wastes. For waste bound for Tajiguas Landfill, the disposal fee structure at has changed as of July 1, 2004 so that disposal of C&D waste is more expensive than regular municipal solid waste..

Tipping fees for source-separated C&D wastes are much lower than disposal at both the Transfer Station and Tajiguas Landfill. They are also much lower than the tipping fees for mixed waste recycling. Separated metals can actually be sold for a profit.

See Appendices B and C for recycling rates for local facilities. Rates are subject to change without notice and calling is recommended.

Section 3: How to Set up C&D Recycling

Generally, you can either manage and haul the C&D material yourself, or a hire hauler to do it for you. Some recycling facilities also offer hauling services, and they will haul material both to their own facilities and to other facilities.

CONTRACTING WITH A HAULER

The placement of temporary (unscheduled) trash and recycling containers is not regulated by franchise agreement, but the hauler must be permitted by the city of Santa Barbara to haul loads originating within the City as of Fall 2007. Permitted haulers must bring 100% of C&D waste to recycling facilities, so as long as the hauler you chose is legally permitted, the material will be recycled. Contractors or project owners can choose any waste hauler to handle the project waste, and can choose where it goes for processing. Many haulers, large and small, recycle C&D waste by bringing it to the various recycling facilities because it is more economical than disposal. Some haulers will plan the waste management up front and deliver separate rollofs to the site for a source-separated or a hybrid system. Others will simply bring the waste container to the correct facility when they see the contents. Ensure that your project waste will be recycled either by talking to the hauler about it when the subcontract is negotiated, or writing it into the contract terms.



Table 1: Santa Barbara South Coast C&D Waste Facilities

| | RECYCLING & HAULING PACKAGE | | FACILITIES OPEN FOR DROP OFF | | | | | | | |
|--------------------------|----------------------------------|-----------------|---|----------------------------------|--|---|--------------------------------------|--|---|---|
| | M & M Scrap Metal 964-9128 | BFI 965-5248 | Progressive ¹ Waste 965-6177 | MarBorg ¹ 963-1852 | Granite ² Construction 964-9951 | Lash ² Construction 963-3553 | SB Iron & Scrap Metal 966-4468 | SC Recycling & Transfer 681-4345 | SB Sand ³ & Topsoil 966-3909 | Tajiguas ³ Landfill 696-1170 |
| Mixed Wastes | | | | | | | | | | |
| C & D Waste | | \$\$\$\$ | | \$\$\$\$ | | | | \$\$\$\$ | | \$\$\$\$ |
| Mixed Inerts | | \$\$\$\$ | | \$\$\$\$ | | | | \$\$\$\$ | \$ | \$\$\$\$ |
| Rubble | | \$\$\$ | | \$ | | \$ | | \$\$\$\$ | \$ | \$\$\$\$ |
| Asphalt/Conc. w/Metal | | \$\$\$ | | | \$ | | | \$\$\$\$ | \$ | \$\$\$\$ |
| Asaphlt/Conc. w/o Metal | | \$\$\$ | | \$ | \$ | \$ | | \$\$\$\$ | \$ | \$\$\$\$ |
| Pure Materials | | | | | | | | | | |
| Dirt Only | | | | \$ | | | | \$ | \$ | \$\$\$\$ |
| Wood Only | | \$\$\$ | Call for rate | \$\$\$ | | | | \$ | | \$\$\$\$ |
| Green Waste Only | | \$\$\$ | Call for rate | \$\$\$ | | | | \$ | | \$\$\$\$ |
| Cardboard Only | | Free | | Free | | | | Free | | \$\$\$\$ |
| Metal Only | Payment | Free | | Free | | | Payment | \$ | | \$\$\$\$ |
| Appliances w/o Freon | | Free | | Free | | | Payment | Free | | \$\$\$\$ |
| Appliances w/Freon (ea) | | | | \$ | | | | \$ | | \$\$\$\$ |
| Carpet | | | | \$\$\$ | | | | \$\$\$\$\$ | | \$\$\$\$ |
| Sinks, Tubs, Toilets | | | | Free | | | | \$\$\$\$\$ | | \$\$\$\$ |

¹Processors also offer hauling services. Will haul to their own or to other facilities.

²Large customers must make pre-arrangements

³Not open to general public. Large customers only.

Definitions

C & D Waste: Mix of recyclable and non-recyclable items including drywall, stucco, concrete, masonry, cardboard, asphalt, green waste, wood, carpet, and trash. No household trash.

Mixed Inerts: Dirt, rock, concrete, asphalt, roofing, bricks, plaster, and stucco. No organics.

Rubble: Concrete, Asphalt, Rock, Masonry, Ceramics only. No organics.

Asphalt/Conc. w/Metal: Asphalt and/or concrete with rebar

Asaphlt/Conc. w/o Metal: Asphalt and/or concrete without rebar

SELF HAUL

If the waste materials will be self hauled in vehicles ranging from a pickup truck to a rolloff, plan for either mixed, source separated, or hybrid recycling system and simply bring the waste to one or more of the facilities listed in Table 1 or Appendices B and C. Check the footnotes on Table 1 for waste facility restrictions. Operators of large projects should *always* contact the facilities that accept C&D wastes prior to commencement of the work.

A Brief Summary of Local Facilities that Accept C&D Materials

Facilities listed in Table 1 have the following (possibly not all inclusive) conditions and limitations as outlined below. See the *Rate Sheets for C&D Recycling Facilities, Santa Barbara South Coast* in Appendix B for details about what they accept and hours of operation.

BFI can sort a limited amount of mixed C&D material that they haul to their own site, but they are not open to the public. They also haul loads to other facilities.

Granite Construction operates a small grinding facility in Goleta that accepts a mix of concrete, asphalt, masonry, rock, and ceramics only. No other materials may be in the mix. Although all commercial and private customers from pickups to dump trucks can bring waste to this facility, they reserve the option to temporarily close the doors if their site is full. They have a larger facility in Buellton that can accept more material. They produce road base from the recycled material that can be backhauled to the job.



Lash Construction also operates a small grinding facility in Santa Barbara that accepts a mix of concrete, asphalt, masonry, rock, and ceramics only. No other materials may be in the mix. Although all commercial and private customers from pickups to dump trucks can bring waste to this facility, they reserve the option to temporarily close the doors if their site is full. They produce road base from the recycled material that can be backhauled to the job.

MarBorg operates a full scale mixed waste sorting and recycling facility in Santa Barbara that can accept mixed C&D waste and source separated materials. All commercial and private customers from pickups to dump trucks can bring waste to this facility. MarBorg also offers rolloff box hauling service.

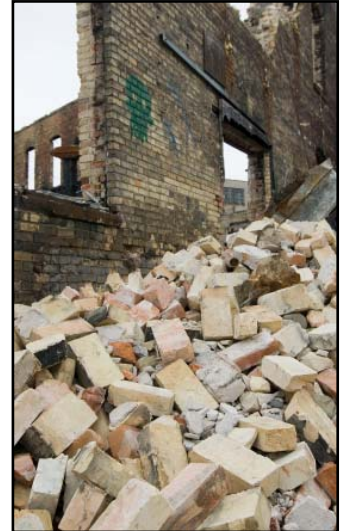
M&M Scrap Metals will collect and either accept or pay for metal from construction sites. They can arrange for containers from barrels to rolloffs. This facility does not have a drop off site.

Progressive Waste will accept wood and greenwaste, offers rolloff box hauling service, and will also accept drop off materials from self haulers or other haulers.

Santa Barbara Iron and Metal Recycling will buy or accept all metal types except tin. All commercial and private customers can bring metal to this facility, but large loads must be pre-arranged and possibly inspected. Large appliances from commercial kitchens will be accepted for recycling, but not smaller appliances.

Santa Barbara Sand and Topsoil accepts a mix of dirt, rock, concrete, asphalt, roofing, bricks, plaster, and stucco only from a list of approved customers that must be large volume generators, have a radio, and a dump truck (or larger) vehicle. Call them to get on the list. They reserve the right to reject any load that is contaminated with organics, and may remove violators from the approved customers list.

South Coast Recycling and Transfer Station has a place for C&D waste that is separate from the trash. The C&D waste must be at least 75% mixed wood, green waste, tile, cardboard, brick, concrete, asphalt, masonry, ceramics as determined by their checker. Loads failing to meet this standard will be charged as trash and not recycled. All commercial and private customers from pickups to dump trucks can bring waste to this facility.



Section 4: Contacts

City Solid Waste personnel will be happy to provide information or resources for C&D recycling. If there are resources or information that should be included in this guide, please provide feedback. Call Karen Guntow, City of Santa Barbara Solid Waste Division, 564-5677, or email to kguntow@santabarbaraca.gov

Appendix A: C&D Reuse Businesses and Material Exchanges

REUSE BUSINESSES

These businesses will take possession of salvaged building components items and resell them.

| Business | Materials | Terms and Conditions |
|---|---|--|
| Architectural Salvage 726 Anacapa St. Santa Barbara 965-2446 | Vintage items with architectural styling only. Wrought iron gates and grates, doors, windows, plumbing and light fixtures, pedestal sinks, and more. | <ul style="list-style-type: none"> • Will evaluate items before demo. • Will pay for some items. |
| Demo 2 Design Ph: 805-886-6865 Fax: 805-967-1665 demo2design@aol.com www.demo2design.com <u>To purchase:</u> <ul style="list-style-type: none"> • Demo to Design 128 W. Ortega • Cominichi's (Mom's) 421 E. Cota St <u>Donations:</u> Call for appointment | Solid core doors, windows, clean toilets & sinks (no tubs at present), lighting fixtures, and flooring. | <ul style="list-style-type: none"> • Accepting deconstructed structural building material donations. • Will pick up. |
| Door and Window Restoration Phone: 452-4433 Corner Quinientos & Nopal | Older and unique doors and windows, lumber, hardware, and fixtures. | <ul style="list-style-type: none"> • Willing to take items on consignment. • Contractors welcome to set up booth on first Sunday of month. |
| Habitat for Humanity ReStore Phone: 692-2226 <u>To purchase:</u> Call for location <u>Donations:</u> Call for pick-up | Dual glazed windows; solid core doors, cabinetry, bathroom fixtures, lighting, lumber, excess building materials | <ul style="list-style-type: none"> • Will pick up • Must be in usable condition - will evaluate prior to pick-up |
| TAIPAN Phone: 845-5625, taipan.presents@yahoo.com | Vintage and contemporary, architectural details, appliances, furniture, doors, windows, glass, hardware, cabinets, countertops, fireplaces, railings, gates, plumbing and electrical fixtures, stainless, stone, tile, flooring, lumber, molding, decorative iron, skylights, garden, fountains, project leftovers, and more. | <ul style="list-style-type: none"> • Will pick up discarded materials at home/jobsite. • Licensed and insured dismantling services. • Receive qualified advice on how items work with your design or construction. • Consignments for exceptional items. |

MATERIAL EXCHANGES

Anyone can sell or give any material directly to a buyer/taker by advertising with these **FREE** services.

Instant Internet Posting

These internet-based services will post items and advertise them on their system within about 10 minutes. It may be possible to get a buyer or taker to pick up your material from the site within 24 hours.

| Service | Locations Served | Information about site |
|--|---|---|
| Craigslist http://santabarbara.craigslist.org/ or http://ventura.craigslist.org/ | Two separate sites specific to Santa Barbara or Ventura County. | Internet-based classified advertising. Follow the link to post an ad. Look at the "For Sale" section, "general" category for posting. |
| Cal MAX http://www.ciwmb.ca.gov/CalMAX/ | State wide, but divided by county. | State-sponsored industrial material exchange. One-time and recurring ads. Also produces periodical printed version. |
| VCMAX http://www.vcmx.org/ | Ventura County, but there are some Santa Barbara users. | Ventura County sponsored material exchange. Also produces weekly printed versions. |

Printed Classified Advertising

The following publications offer free advertising for low cost items

Goleta Valley Voice

Goleta residents can get free delivery of the Voice, or shop ads at <http://www.goletavalleyvoice.com>. Free ads for merchandise priced at \$50 and less. Place ads by calling 683-7657.

Santa Barbara Independent

Pick up a free copy at news racks around town, or shop ads at <http://www.independent.com>. Place ads by calling 965-5208. Free *Treasure Hunt* ads for a single item priced at \$80 or less. Email ads to treasurehunt@independent.com.

Santa Barbara News Press

In addition to standard classifieds, the News Press offers the *Building Materials Exchange* on Wednesdays, and the free *Classified Attic* for merchandise priced at \$75 or less on Tuesdays. Shop ads in the paper, or at <http://www.newspress.com>. *Classified Attic* ads are not available on line. Place ads at <http://class.newspress.com>, or call 963-4391.

Appendix B:
Rate Sheets for C&D Recycling Facilities
Santa Barbara South Coast

| MarBorg Industries Construction & Debris Recycling Center 119 N. Quarantina Street, Santa Barbara (Hours: Mon-Fri 7-5pm, Sat 7-4pm) | |
|---|--------------|
| FREE DROP OFF ITEMS | |
| Metal (appliances, cars (junk slip is needed and gas tank must be removed), pipes, etc Cardboard Televisions Monitors | |
| CHARGEABLE DROP OFF ITEMS | |
| CLEAN DIRT (No organic material, rocks, or rubble) | \$15 per ton |
| CLEAN CONCRETE(No wire mesh, rebar, dirt or wood roots) | \$15 per ton |
| RUBBLE(plaster,stucco,bricks,etc) | \$25 per ton |
| WOOD & GREENWASTE | \$40 per ton |
| REFRIGERATORS, FREEZERS, A/C UNITS | \$10 each |
| GENERAL CONSTRUCTION DEBRIS (AUTOMATED DUMPER) | \$67 per ton |
| | \$62 per ton |
| **MINIMUM CHARGE ON ALL LOADS IS \$20 | |
| UNACCEPTABLE | |
| TRASH, HAZARDOUS WASTE, TIRES | |

SOUTH COAST RECYCLING AND TRANSFER STATION RATES

4430 Calle Real, Santa Barbara (805) 681-4345

JULY 1, 2007 to JUNE 30, 2008

Open: Monday through Saturday , 7:00 a.m. to 5:00 p.m. **Closed:** Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day

Untarped Loads-additional \$15 fee

Municipal Solid Waste (Total loads must be emptied. No weigh backs to attempt to stay below minimum.)

Minimum Fee Weight: up to 500 lbs.

\$16.00

Per Ton Rate

\$71/Ton

Hard to Handle Material (Tree rounds & logs larger than 24 inches in diameter or longer than 9 feet long, vehicles, mobile homes, trailers, boats.)

\$80/Ton

Mixed Construction and Demolition Debris (At least 75% concrete (rebar ok), asphalt, masonry, ceramics, tile, brick, wood, metal as determined by refuse checker)

Minimum Fee Weight: up to 500 lbs.

\$17.50

Per Ton Rate

\$59.50/Ton

Green Waste Only (No yucca, palm, pampas grass, bamboo, cactus, jade, fibrous plants, succulents, trash, rocks, metal, plastic, sod or dirt.)

Minimum Fee Weight: up to 500 lbs.

\$9

Per Ton Rate

\$28/Ton

Wood Waste Only (Painted and unpainted, plywood, particle board, nails okay)

Minimum Fee Weight: up to 500 lbs.

\$9

Per Ton Rate

\$35/Ton

Metal Only

Minimum Fee Weight: up to 500 lbs.

\$7.50

Per Ton Rate

\$22/Ton

Electronic Waste

CRTs (Televisions or computer monitors)

Free

Other Non CRT Electronics:

Residents
Businesses

Free

0 – 10 lbs.

\$ 2.50 per item

11 – 25 lbs.

\$ 5.00 per item

26 – 50 lbs.

\$10.00 per item

51 – 100 lbs.

\$15.00 per item

Over 100 lbs.

\$.32/lb, \$640/ton

Fluorescent Lighting Tubes

\$1 per 4 ft. tube

Appliances

Refrigerators/Freezers (containing R12 or F12, R22 or F22, R134 or F134, or ammonia)

\$10 each

Appliances without Freon (Water heaters, stoves, ovens, dishwashers, washers and dryers)

Free

Tires

Auto and Light Truck (up to 30" diameter)

\$2 each

Auto and Medium Tires (30"-40" diameter)

\$5 each

Equipment Tire (40"-60" diameter)

\$75 each

Earthmover Tires (over 60" diameter)

\$100 each

Batteries (standard [AA, AAA, etc.] and car batteries)

Free

Hazardous Materials

Minimum Fee: up to 10 gallons

\$120

Over 10 gallons

\$120 plus handling & disposal

Santa Ynez Recycling and Transfer Station

Foxen Canyon Rd, Los Olivos (805) 688-3555

JULY 1, 2007 to JUNE 30, 2008

Open: Tuesday through Saturday , 8:30 a.m. to 4:00 p.m.

Closed: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day

Untarped Loads-additional \$15 fee

Municipal Solid Waste

Minimum Fee Weight: up to 1000 lbs. \$16.00

(Total loads must be emptied. No weigh backs to attempt to stay below minimum.)

Per Ton Rate \$55.50/Ton

Hard to Handle Material

(Tree rounds & logs larger than 24 inches in diameter or longer than 9 feet long, vehicles, mobile homes, trailers, boats.)

\$60/Ton

Clean Green and Wood Waste (No trash or other materials)

(No yucca, palm, pampas grass, bamboo, cactus, jade, fibrous plants, succulents, trash, rocks, metal, plastic, sod or dirt accepted at this rate. Tree rounds and logs that are larger than 24 inches in diameter or longer than 9 feet long will be charged the Hard to Handle Material rate.)

Minimum Fee Weight: up to 1000 lbs. \$9.00

Per Ton Rate \$28/Ton

Clean Metal Loads (No trash or other materials)

Minimum Fee Weight: up to 1000 lbs. \$7.50

Per Ton Rate \$22/Ton

Electronic Waste

CRTs (Televisions or computer monitors) Free

Other Non CRT Electronics: Residents Free

Businesses 0 – 10 lbs. \$ 2.50/item

11 – 25 lbs. \$ 5.00 per item

26 – 50 lbs. \$10.00/item

51 – 100 lbs. \$15.00/item

Over 100 lbs. \$640 /ton

Appliances

Refrigerators/Freezers (containing R12 or F12, R22 or F22, R134 or F134, or ammonia) \$10

Appliances without Freon (Water heaters, stoves, ovens, dishwashers, washers and dryers) Free

Tires

Auto and Light Truck (up to 30" diameter) \$2 each

Auto and Medium Tires (30"-40" diameter) \$5 each

Equipment Tire (40"-60" diameter) \$75 each

Earthmover Tires (over 60" diameter) \$100 each

Batteries (standard [AA, AAA, etc.] and car batteries) Free

HAZARDOUS MATERIALS

Minimum Fee: up to 10 gallons \$120

Over 10 gallons \$120 +handling
& disposal



DEBBIE LANE RECYCLE FACILITY

5335 Debbie Lane, Goleta

ACCEPTING INERT CONSTRUCTION & DEMOLITION DEBRIS ONLY*

*** (Concrete, Asphalt, Masonry and Ceramics)**

The following prices expire 12/31/07:

- 1. 2'x 2'x1' maximum, CLEAN Concrete, Asphalt, Masonry Block, Rebar trimmed flush.**

\$7.00 per ton

- 2. 3'x 3'x1' maximum, Rebar trimmed flush -**

\$12.00 per ton

- 3. Minimum load charge -**

\$25.00 per load

**Class 2 Recycled Base - \$11.00 per ton on account./ \$12.00 per ton COD.
Oversized Concrete is NOT accepted at this facility.**

Open: Monday to Friday, 7:00 AM to 3:00 PM, Closed on major holidays.

Visa, Mastercard, and American Express accepted.

Granite Construction Company

5335 Debbie Lane

Goleta, CA 93160

Sales - (805) 693-1086

Directions: From 101 take Patterson Avenue Exit, then south two blocks to Debbie Lane. Located at end of cul-de-sac..

LASH CONSTRUCTION, INC. RECYCLING YARD
5 S. CALLE CESAR CHAVEZ
(BETWEEN VULCAN AND RR TRACKS)

RATES AND RULES

Updated 7/15/07

HOURS: MONDAY THROUGH FRIDAY
8:00 AM TO 4:30 PM

RULES

N

DIRT
REBAR
WIRE MESH
PLASTER
ROOFING TILE

O

WOOD
ROOTS
GRASS
ORGANIC MATERIAL
PAVING FABRIC

NO BASE WILL BE LOADED INTO PICKUPS OR 1 TON FLATBEDS.
MINIMUM BASE SALE IS FIVE TONS
NO BROKEDN CONCRETE PIECES WILL BE SOLD

RATES:

BASE - \$10.50 PER TON PLUS TAX
(TONNAGE ESTIMATED UNLESS YOU HAVE IT WEIGHED)

DUMPS:

| | |
|--|----------|
| MINIMUM — (I.E., one brick up to a small pickup truck) | \$20.00 |
| SMALL FLATBEDS/PICKUPS | \$35.00 |
| BOBTAILS/LARGE FLATBEDS | \$55.00 |
| TENWHEELERS | \$100.00 |
| SEMI-END DUMPS | \$175.00 |

SB SAND AND TOPSOIL LANDFILL PRICES

966-3909

| | Bobtail 2 Axel | Tenwheeler 3 Axel | End Dump 5 Axel |
|---|-------------------|----------------------|--------------------|
| Recycle A/C, less than 3x3, no metal | \$25-\$35 | \$35-\$50 | \$50-\$75 |
| Recycle A/C 3x3 and/or with metal (cut flush) | \$55 | \$75 | \$100 |
| A/C with petro (cut flush) | \$75 | \$95 | \$150 |
| Non-recycle mixed inerts | \$95 | \$125 | \$200-\$300 |
| Clean Dirt | \$25 | \$50 | \$75 |

LANDFILL HOURS ARE MONDAY THROUGH FRIDAY, FROM 7:30 AM TO 2:30 PM.

ALL TRUCKS MUST BE OUT OF THE CANYON BY 3:00 PM – NO EXCEPTIONS.

LANDFILL IS LOCATED NEAR WINCHESTER CANYON RD. ON CATHEDRAL OAKS AND ELLWOOD CANYON RD.

WE WILL NOT ACCEPT ROOTS, WOOD, GRASS, TIRES, ORGANIC NOR HAZARDOUS MATERIALS.

Updated 7/15/07

Appendix C:
C&D Recycling Information
Ventura County

CONSTRUCTION & DEMOLITION DEBRIS

RECYCLERS, HAULERS & FACILITIES IN VENTURA COUNTY

FEBRUARY 2007

CONCRETE, ASPHALT, ROCK, BRICK, AND DIRT

| RECYCLER | MATERIALS ACCEPTED | CONDITIONS | SERVICES/FEES |
|--|--|--|--|
| Vulcan 6029 Vineyard Avenue Oxnard, 805/647-1121 | Concrete, asphalt | <i>Dump trucks preferred. Rebar O.K if cut flush, concrete no bigger than 2' x 2' x 2'</i> | \$100 per Truck Load |
| PW Gillibrand Co. 5810 Bennett Road Simi Valley, 805/520-8720 x 411 | Concrete, asphalt, concrete block | No rebar or dirt | Call for fees |
| Hansen Aggregates | Closed as of December 2005 | | |
| M Maintenance Construction Clean-up Oxnard, 805/485-1267 | Concrete, concrete block, rock, brick, asphalt | Sorts mixed loads at construction sites | Pickup service. Hourly & per load rates. Rates depend on materials |
| Simi Valley Base/Transit Mix 240 W. Los Angeles Ave. Simi Valley, 805/520-3595 | Concrete, concrete block, asphalt, rock, TOILETS | No dirt, trash, vegetation No toilet seats or hardware | Pickups \$10 Dumptrucks \$20 |
| Simi Valley Landfill 2801 Madera Rd. Simi Valley, 805/579-7267 | Concrete, asphalt, dirt 2801 Madera Rd. | No Conditions | Call for fees |
| Tapo Rock & Sand 5141 Tapo Canyon Rd. Simi Valley, 805/526-2899 | Concrete, concrete block, asphalt, dirt, rock | Double if rebar or wire in concrete | Fee depends on type of material & size of truck |

BRUSH, WOOD, LUMBER AND PALLETS

| RECYCLER | MATERIALS ACCEPTED | CONDITIONS | SERVICES/FEES |
|---|---|--|---|
| Alco Pallet Recycling 852 Richmond Ave. Oxnard, 805/385-0095 | Pallets | | Call for more information |
| Cal-Wood - Agromin Organics Call for directions Santa Paula, 805/650-1616 M-F 7:00-5:00 Closed Saturdays | Brush, grass, leaves, wood lumber, pallets, wood chips, tree trimmings, sawdust | Landscapers ONLY No exceptions | \$31.95 per ton (2/07) |
| Calabasas Landfill 5300 Lost Hills Road Calabasas, 818/889-0363 M-Sat. 8:00-5:00 | CLEAN brush, grass clippings, leaves, tree trimmings, etc. | Accepts material from limited area - call first. | \$40.53 per ton \$31.75 minimum *\$13.20 rebate if clean |
| Furia Transport 730 Mountain View, Oxnard 805/240-7898 | Pallets | 40" x 48" only | Pickup service for 500 or more pallets |
| M Maintenance Construction Clean-up Oxnard, 805/485-1267 | Lumber, brush, pallets | Sorts mixed loads at construction sites | Pickup service. Hourly & per load rates. Rate depends on material |

This list may be incomplete, please consult your Yellow Pages
All rates are subject to change

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BRUSH, WOOD, LUMBER AND PALLETS (CONT.)

| RECYCLER | MATERIALS ACCEPTED | CONDITIONS | SERVICES/FEES |
|--|--|---|---|
| Ojai Valley Organics Old Baldwin Rd. Off Hwy 150 Ojai, 805/640-9194 M-Sat 7:30-4:30 | Brush, grass, leaves, wood lumber, pallets, wood chips, tree trimmings | No stumps, roots, yucca, palm fronds, ice plant, banana trees, or bamboo. Nails OK | Call for prices |
| Oxnard Pallets 531 Buena Vista Ave. Oxnard 805/ 487-8458 | Plastic & Wood pallets OK Drop off available for recycling. | Large pallets ONLY 48" x 40" preferred | Call for prices and pickup information |
| Santa Clara Organics Hwy 126 4 miles E. of Fillmore M-F 7:00 - 5:00; Sat. 7:00 - 12 805/524-2751 | Green waste, tree logs, root balls, wood-pallets, fences, sawdust | No palm fronds, succulents, or hazardous waste | Call for prices |
| Cal Wood - Agromin Organics 6859 Arnold Rd., Oxnard 805/986-2299. M-F 7:00 - 5:00 Sat. 7:00 - 12:00 | CLEAN green waste, tree logs, wood, pallets, fences, sawdust | Clean untreated wood only No hazardous waste No palm, succulents | \$31.95 ton (2/07) |
| Simi Valley Landfill 2801 Madera Road Simi Valley, 805/579-7267 Monday - Saturday 7:00-4:00 Every 3rd Sunday, 10:00-4:00 | Brush, grass, leaves, wood lumber, pallets, wood chips, tree trimmings | No stumps, roots, yucca, palm fronds, ice plant, banana trees, or bamboo. Nails OK | Call for current fees |

METAL RECYCLING

| RECYCLER | MATERIALS ACCEPTED | CONDITIONS | SERVICES/FEES |
|---|--|--|---|
| Eddie's Recycling 1610 S. Pine Street Oxnard, 805/486-5607 MWF: 8-4:30, Sat: 8-2 Oxnard Metal Company Inc. 1441 Mountain View Oxnard, 805/483-0512 M-F 8:00-5:00; Sat. 8-2 | Aluminum, brass, copper | No steel, tin Call for information | Payment for materials Call first for information |
| Oxnard Metal Company Inc. 1441 Mountain View Oxnard, 805/483-0512 M-F 8:00-5:00; Sat. 8-2 | All metals | Call for information | Payment for materials |
| Simi Valley Recycling Center 400 W. Los Angeles Ave. Simi Valley, 805/527-4033 M-Sat. 9:00-5:00; Sun. 10-3 | All metals | Maximum length 6 ft. Call for information | Payment for materials |
| Standard Industries 1905 Lirio Ave., Saticoy 805/643-6669 M-F 7:30-4:30 Saturdays 8:00 - 12:00 | All metals & mixed recyclables accepted | Dropoff & Pickup service Call for information | Payment for materials |

Deconstruction: It's Really Just Construction in Reverse!

Deconstruction is a term broadly used to refer to the systematic dismantling and removal of valuable materials from buildings. As the value of wood, metals and other resources continues to climb, along with disposal costs in many areas, deconstruction—rather than demolition—has quickly grown in popularity.

Particularly with structures that contain valuable, reusable materials, such as old lumber, deconstruction can actually look like "construction in reverse." Crews begin the project

on the roof removing shingles and work their way down to the floor.

Deconstruction companies have found that the value of the recovered materials, together with avoided disposal costs, can more than pay for the extra time deconstruction takes. Many nonprofit, job training organizations are also looking at deconstruction as offering much needed employment opportunities.

TRANSFER & DISPOSAL FACILITIES

| FACILITIES | REFUSE RATES |
|--|--|
| Del Norte Regional Recycling and Transfer Station 111 S. Del Norte Avenue, Oxnard, 805/278-8200 | \$42 per ton (Oxn & Pt Hueneme) - \$44 all other cities Min. fee of \$22 (Oxn & Pt Hueneme) - \$24 other cities |
| *Gold Coast Recycling and Transfer Station Corner of Sperry Avenue and Colt Street, Ventura, 805/642-9236 | Call for current rates and hours of operation |
| *Community Recycling 9147 De Garmo Ave. Sun Valley, 818/767-7511 | \$45 per ton \$45-\$48 minimum charge for pickups |
| Toland Road 3500 N. Toland Road, Santa Paula, 805/658-4685 <i>Only accepts waste generated in cities of Santa Paula & Fillmore and unincorporated areas of Santa Clara Valley. All other waste must arrive in transfer trucks.</i> | \$30.22 per ton \$25.00 per ton minimum charge for up to 1 ton |
| Simi Valley Landfill 2801 Madera Road, Simi Valley, 805/579-7267 | Call for current rates & hours of operation |
| Chiquita Canyon Landfill 29201 Henry Mayo Drive, Valencia, 661/257-3655 | \$55.00 per ton, \$41 if less than a ton (minimum charge) 1 item only \$15. No refrigerators or HHW |
| Calabasas Landfill 5300 Lost Hills Road, Agoura, 818/889-0363 | Call for current rates and hours of operation |

* "Recyclables-rich" loads of mixed construction/demolition debris accepted and sorted for recycling

REUSE/SALVAGE/DECONSTRUCTION

If a project involves demolition or remodeling, builders are urged to salvage as much reusable material from the job as possible. One-day, advertised "demolition auctions" are one way of reducing disposal costs and ensuring that valuable resources are reused, or use one of the services or organizations listed below.

| MATERIAL | ORGANIZATION/COMPANY | ADDITIONAL INFORMATION |
|---|--|--|
| Salvageable materials from demolition | All Contractors, Inc. 805/523-9071 4287 Ventavo Dr., Moorpark | Demolition & deconstruction company |
| Building materials of all kinds | Habitat For Humanity's RESTORE 805/981-2268 167 Lambert St., Oxnard | Call first - may provide free pick up. Sells building & construction materials. Mon - Sat: 9:00 - 5:00 |
| Doors, windows, sinks, tubs, appliances, wood, & misc. materials | La Salle & Son Used Furniture 8513 N. Ventura Avenue Casitas Springs, 805/649-2479 | Pickup may be available. Accepts materials for free if in decent condition. Open Tues - Sat: 9:30 - 4:30 |
| www.VCMAX.org is a reuse program. You may place FREE ads for all types of materials 805/658-4315 | Ventura Co. Materials Exchange www.VCMAX.org is a FREE matchmaking service for discards No warehouse - Internet Site | Free web-based program Place your own Wanted/Available ads online No CHARGE No Time Limit on ads |

PLASTIC RECYCLING (INDUSTRIAL PLASTIC, AG FILM, DRIP TUBING)

| BUSINESS | MATERIALS ACCEPTED |
|----------------------------------|---|
| Eno Plastics, 805/987-5566 | Agricultural Film Plastic, Industrial Plastics, Drip Tubing |
| NetaFim USA, 888/638-2346 | Agricultural Drip Tubing |
| Prime Meridian, 805/682-7799 | Industrial Plastic |
| Environ Industries, 323/462-9888 | Agricultural Film |
| American Chung Nam, 909/839-8308 | Agricultural Film, Fumigation Film, Drip Tubing |
| Trex Corporation, 760/729-5855 | Industrial Plastic, Stretch Film, Plastic Bags |

HAULING SERVICES

| <p>The following hauling services are contracted to provide service in the unincorporated areas of Ventura County. Hauling services available within cities may be different. City recycling coordinators can provide more information.</p> <p>Self-hauling to landfill is permitted if loads are covered and meet safety requirements.</p> | Services | | | | | | | | |
|---|----------|-----------|----------|-------------------|-----------------|--------|--------------|-------------------|-------|
| | brick | cardboard | concrete | unpainted drywall | landscape/brush | metals | wood/pallets | mixed recyclables | trash |
| Anderson Rubbish/Moorpark Rubbish, 805/526-1919, Simi | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ |
| *Consolidated Disposal Service, 805/648-1538, Ventura | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ |
| *E.J. Harrison & Sons, 805/647-1414, Ventura | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ |
| Gal-Gue Hauling & Roll Off, 805/247-9155, Pt. Hueneme | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| WMI - G.I. Industries, 805/522-9400, Simi Valley | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ |
| H Cattle Company, 805/988-2267, Somis | | | | | | | | | ✓ |
| Hobbs & Sons, Inc., 805/373-9918, Newbury Park | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ |
| JT Rubbish & Recycling, 805/732-9755, Oxnard | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| JTZ, Inc., 805/490-7707, Oxnard | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Looney Bins, 800/566-6392, Sun Valley | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| *Marborg Disposal Co., 805/963-1852, Santa Barbara | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mountainside Disposal, 661/831-2837 (No. County ONLY) | | | | | | | | | |
| Peach Hill Organics, 805/529-6164, Moorpark (takes manure) | | | | | ✓ | | ✓ | | |
| U Call We Haul, 805/646-6666, Ojai | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

* Accepts "Recyclables-rich" loads of mixed construction and demolition debris for recycling.

PAINT AND OTHER HAZARDOUS WASTE

It is **legal** to put latex or water-based paint cans containing dried or solidified paint—no pourable paint—into the regular recyclables collection bin. It is **illegal** to dispose of oil-based or pourable water-based paint, stains, varnishes, thinner, strippers, or solvents in regular trash or recyclables bins, storm drains, sinks, toilets or on the ground. These and other hazardous materials can be disposed of at household hazardous waste collection facilities and events in Ventura County. If your business generates less than 220 pounds or 27 gallons of hazardous waste per month you are considered a Conditionally Exempt Small Quantity Generator (CESQG) which allows you to participate at these collection facilities and events. (NO explosives, ammunition, radioactive or infectious waste accepted).

If your business generates more than small quantities of hazardous waste, contact the Ventura County Environmental Health Department at 805/654-2813 for information about proper disposal.

For Refuse Hauler information: Everett King, 805/658-4320

For Agricultural Plastic information: David Goldstein, 805/658-4312

For Household Hazardous Waste information: Don Sheppard, 805/658-4318

For Construction & Demolition recycling information: Howard E. Hope, 805/658-4322

For general information call your local Recycling Coordinator or the Ventura County Integrated Waste Management Division (IWMD) at 805/658-4321



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